



09/997587

gc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Transmittal of Certificate of Correction

Docket No. RAL920010011US2 (IRA-10-5611)

In re Patent of: Cranford, Jr. et al

Patent No. US 6,999,544 B2

Issued: February 14, 2006

For: APPARATUS AND METHOD FOR OVERSAMPLING WITH EVELY SPACED SAMPLES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate  
APR 14 2006  
of Correction

Attn: Certificate of Correction Branch

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PATENT OFFICE MISTAKE

Sir:

It is requested that a Certificate of Correction be issued with respect to the foregoing patent. In this connection, Form PTO-1050 is attached hereto, in duplicate, and sets forth the errors for which correction is requested.

Specifically, the Patent Office errors are as follows:

Table 3 (columns 9 and 10) contains errors in numeral lines 8, 9 and 14 of the table.  
The term "outputs" in column 11, line 36, should be --output--.

Since the errors are on the part of the Patent Office, it is believed that there is no charge for this Certificate of Correction. However, Deposit Account No. 50-0563 is to be charged in the event additional fees are required.

Please send the Certificate of Correction to the undersigned.

Respectfully submitted,

<b>CERTIFICATE OF MAILING UNDER 37 CFR 1.8</b>	
I hereby certify that I am depositing the enclosed or attached correspondence with the United States Postal Service as First Class mail in an envelope addressed to Commissioner for Patents, Attn: Certificate of Correction Branch, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>APRIL 7, 2006</u> .	
<u>Carole Giacomazzo</u> Name of person mailing paper	
Signature <u>Carole Giacomazzo</u>	Date <u>APRIL 7, 2006</u>

By: James A. Lucas  
James A. Lucas  
CUSTOMER NUMBER 26675

APR 17 2006



# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO. : US 6,999,544 B2

DATED : February 14, 2006

INVENTOR(S): Cranford, Jr. et al

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please replace TABLE 3 appearing in Columns 9 and 10 to include the corrected numeral lines 8, 9 and 14 shown highlighted as follows:

**TABLE 3**

### Full Rate Patterns for Early and Late Signals

pattern EL	pattern EL	pattern EL	pattern EL
0000000 00 G	1111111 00 G	0100101 00 -	1011010 00 -
0000001 01 *	1111110 01 *	1010010 00 -	0101101 00 -
1000000 10 *	0111111 10 *	0110010 00 -	1001101 00 -
0000010 00 -	1111101 00 -	0100110 00 -	1011001 00 -
0100000 00 -	1011111 00 -	0100111 00 -	1011000 00 -
0000011 00 G	1111100 00 G	1110010 00 -	0001101 00 -
1100000 00 G	0011111 00 G	0101001 00 -	1010110 00 -
0000100 00 -	1111011 00 -	1001010 00 -	0110101 00 -
0010000 00 -	1101111 00 -	0101010 00 -	1010101 00 -
0000101 00 -	1111010 00 -	0101011 00 -	1010100 00 -
1010000 00 -	0101111 00 -	1101010 00 -	0010101 00 -
0000110 10 ?	1111001 10 ?	0110001 01 -	1001110 01 ?
0110000 01 ?	1001111 01 ?	1000110 10 -	0111001 10 ?
0000111 10 *	1111000 10 *	0110011 00 -	1001100 00 -
1110000 01 *	0001111 01 *	1100110 00 -	0011001 00 -
0001001 00 -	1110110 00 -	1000001 00 -	0111110 00 -
1001000 00 -	0110111 00 -	1000011 00 G	0111100 00 G
0001010 00 -	1110101 00 -	1100001 00 G	0011110 00 G
0101000 00 -	1010111 00 -	1000101 00 -	0111010 00 -
0001011 00 -	1110100 00 -	1010001 00 -	0101110 00 -
1101000 00 -	0010111 00 -	1000111 10 *	0111000 10 *
0010001 00 -	1101110 00 -	1110001 01 *	0001110 01 *
1000100 00 -	0111011 00 -	1001001 00 -	0110110 00 -
0010010 00 -	1101101 00 -	1001011 00 -	0110100 00 -
0100100 00 -	1011011 00 -	1101001 00 -	0010110 00 -
0010011 00 -	1101100 00 -	1010011 00 -	0101100 00 -
1100100 00 -	0011011 00 -	1100101 00 -	0011010 00 -
0100001 00 -	1011110 00 -	1100011 00 G	0011100 00 G
1000010 00 -	0111101 00 -	1100111 10 ?	0011000 10 ?
0100010 00 G	1011101 00 G	1110011 01 ?	0001100 01 ?
0100011 00 G	1011100 00 G	1101011 00 -	0010100 00 -
1100010 00 G	0011101 00 G	1110111 00 -	0001000 00 -

APR 17 2006

In Column 11, line 36, after "late" change "outputs" to --output--.

Docket No. RAL920010011US2 (IRA-10-5611)

MAILING ADDRESS OF SENDER: PATENT NO. US 6,999,544 B2

**James A. Lucas, Reg. No. 21,081**  
**CUSTOMER NO. 26675**  
**Driggs, Hogg & Fry Co. L.P.A.**  
**38500 Chardon Road**  
**Willoughby Hills, Ohio 44094**  
**(440) 391-5100**

APR 17 2006